



PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**  
**For FY 2005**☒ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 835.00**Complete if Known**

Application Number	10/609,134
Filing Date	June 26, 2003
First Named Inventor	Jarmo Ilmari Maula et al.
Examiner Name	Kevin L. Lee
Art Unit	3753
Attorney Docket No.	11429/13:1

**METHOD OF PAYMENT** (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 19-4455 Deposit Account Name: Steel Rives LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>
30 - 20 or HP = 7	25.00	175.00
HP = highest number of total claims paid for, if greater than 20.		
<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>
0 - 3 or HP = 6	100.00	600.00
HP = highest number of independent claims paid for, if greater than 3.		

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
- 100 =	/ 50 =	(round up to a whole number) x		

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): One-month extension fee

**Fees Paid (\$)**

60.00

**SUBMITTED BY**

Signature	<i>Kassim M. Ferris</i>	Registration No. 39,974 (Attorney/Agent)	Telephone 503-224-3380
Name (Print/Type)	Kassim M. Ferris		Date April 28, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



2FW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

**Jarmo Ilmari Maula et al.**

Confirmation No. 6738

Application No. 10/609,134

Filed: June 26, 2003

For: **HIGH-SPEED DIAPHRAGM VALVE FOR ATOMIC LAYER DEPOSITION**

Group Art Unit: 3753

Examiner: Kevin L. Lee

Date: April 28, 2005

PETITION FOR EXTENSION OF TIME UNDER 37 CFR § 1.136(a)


TO THE COMMISSIONER FOR PATENTS:

Applicant's attorney hereby petitions that the time for response to the December 28, 2004 Office Action, having a March 28, 2005 expiration date, be extended for a period of one month to April 28, 2005.

A check for \$835.00 is enclosed, which includes the \$60.00 extension fee. The Commissioner is hereby authorized to charge any additional fees which may be required in connection with filing of these papers, or credit any overpayment to Account No. 19-4455.

Respectfully submitted,

**Planar Systems, Inc.**

By   
Kassim M. Ferris  
Registration No. 39,974

STOEL RIVES LLP  
900 SW Fifth Avenue, Suite 2600  
Portland, Oregon 97204-1268  
Telephone: (503) 224-3380  
Facsimile: (503) 220-2480  
Attorney Docket No. 11429/13:1

05/02/2005 HNGUYEN1 00000033 10609134

01 FC:2251

60.00 OP